

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

A-71702

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/524233

Express Mail #

EV 303313862 US

Date

February 9, 2005

INTERNATIONAL APPLICATION NO.

PCT/US2003/024650

INTERNATIONAL FILING DATE

06 AUGUST 2003

PRIORITY DATE CLAIMED

09 AUGUST 2002

TITLE OF INVENTION

METHODS OF IDENTIFYING COMPOUNDS THAT MODULATE IGG MEDIATED MAST CELL ACTIVATION

APPLICANT(S) FOR DO/EO/US

ALEXANDER B. ROSSI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau (Form PCT/IB/308 attached).
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not transmitted by the International Bureau).
 - b. ☐ had been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
13. ☐ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4)
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:

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| U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) 10/524233 | | INTERNATIONAL APPLICATION NO. PCT/US2003/24650 | | ATTORNEY'S DOCKET NUMBER A-71702 | | | | | | | | | |
|---|--|--|--------------|--|--------------|---|-------------------|-------|-------|--|-------------------|--------------|--------------|
| 21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee \$300 <input checked="" type="checkbox"/> b) Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)..... \$100 All other situations..... \$200 <input checked="" type="checkbox"/> c) Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500 TOTAL OF THE ABOVE CALCULATIONS = <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">Total Sheets</th> <th style="width:15%;">Extra Sheets</th> <th style="width:35%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:35%;">RATE</th> </tr> <tr> <td>- 100</td> <td>/50 =</td> <td></td> <td>x \$250.00</td> </tr> </table> | | | | Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | - 100 | /50 = | | x \$250.00 | CALCULATIONS | PTO USE ONLY |
| | | | | Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | | | | | |
| | | | | - 100 | /50 = | | x \$250.00 | | | | | | |
| | | | | \$ 300 | | | | | | | | | |
| | | | | \$ 200 | | | | | | | | | |
| | | | | \$ 100 | | | | | | | | | |
| | | | | \$ 600 | | | | | | | | | |
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| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$ | | | | | | | | | |
| CLAIMS | | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | | | | |
| Total claims | | 30 -20 = | 10 | x \$50.00 | \$500 | | | | | | | | |
| Independent claims | | 3 -3 = | 0 | x \$200.00 | \$ | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | + \$360.00 | \$ | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$1100 | | | | | | | | | |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$550 | | | | | | | | | |
| SUBTOTAL = | | | | \$550 | | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | \$ | | | | | | | | | |
| TOTAL NATIONAL FEE = | | | | \$550 | | | | | | | | | |
| Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | \$ | | | | | | | | | |
| TOTAL FEES ENCLOSED = | | | | \$550 | | | | | | | | | |
| | | | | Amount to be refunded: | \$ | | | | | | | | |
| | | | | charged: | \$ | | | | | | | | |

- a. ☒ A check in the amount of **\$550.00** to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to
Deposit Account No. **50-2319** A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
- NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO: **CUSTOMER NUMBER 32940**

Ann M. Caviani Pease
Dorsey & Whitney LLP
Intellectual Property Department
4 Embarcadero Center, Suite 3400
San Francisco, CA 94111

Signature

Euk Y. Oh

Name **Euk Y. Oh (for Ann M. Caviani Pease, Reg. No. 42,067)**

Registration Number **54,345**